

REQUESTOR	PATIENT	REFERENCE
Requestor: Sample Physician	Patient Name: XXXXXXX, XXXX	Requisition ID: XXXXXXXXX
Account: Account Name 200 Precision Drive Horsham, PA 19044	Patient ID: XXXXXXXXX	Accessioning ID: XXXXXXXXX
	Gender: X	Collected Date: June 01, 2018
	Date of Birth: Month DD, YYYY	Received Date: June 02, 2018
	Previous Tests*: 24 Previous Tests	Reported Date: June 04, 2018
		Specimen Type: URINE

Profile Ordered
Test(s) Requested: 651000 - Addiction Medicine Adolescent
Test(s) Requested: 602100 - Amphetamines
Test(s) Requested: 620010 - Buprenorphine & Naloxone

Prescribed Medications	PRN	Last Consumption
SUBOXONE	No	
AMPHETAMINE	No	

SUMMARY RESULTS

Please review this report carefully; results are noted below and include the following:

Test Name	Prescribed	Outcome	Reported Value	Comment
Amphetamine	Yes	Consistent	2303.8 ng/mL	Prescribed drug was detected. Brand(s): Adderall®, Vyvanse®, Didrex®, Dexedrine®. Also a metabolite of methamphetamine. Approximate window of detection up to 9 days (urine pH dependent).
Buprenorphine	Yes	Consistent	144.3 ng/mL	Prescribed drug was detected. Brand(s): Belbuca®, Bunavail®, Buprenex®, Butrans®, Suboxone®, Subutex®. Approximate window of detection up to 7 days.
Norbuprenorphine	Yes	Consistent	88.4 ng/mL	Prescribed drug was detected. Metabolite of buprenorphine. Approximate window of detection up to 7 days.
Naloxone	Yes	Consistent	325.7 ng/mL	Prescribed drug was detected. Brand(s): Narcan®, Ingredient of Suboxone®. Approximate window of detection 3 days.
Dextromethorphan	No	INCONSISTENT	142.2 ng/mL	Unprescribed drug was detected. Brand(s): DayQuil®, NyQuil®, Robitussin®, Romilar®. Approximate window of detection between 1 day (fast metabolizers) and 9 days (slow metabolizers).

HISTORY

	4/20/2017	7/20/2017	10/19/2017	5/17/2018	6/1/2018
	XXXXXXXX	XXXXXXXX	XXXXXXXX	XXXXXXXX	XXXXXXXX
Specimen Type	Urine	Urine	Urine	Urine	Urine
Specimen Validity	Normal	Normal	Normal	Normal	Normal
Unprescribed Drug Found	None	None	Amphetamine Dextromethorphan	Dextromethorphan	Dextromethorphan
Prescribed Not Found	Amphetamine	None	None	None	None
Prescribed Not Found PRN	None	None	None	None	None
Prescribed/Consistent	Buprenorphine Naloxone Norbuprenorphine	Amphetamine Buprenorphine Naloxone Norbuprenorphine	Buprenorphine Naloxone Norbuprenorphine	Amphetamine Buprenorphine Naloxone Norbuprenorphine	Amphetamine Buprenorphine Naloxone Norbuprenorphine

Detailed Results on following page(s)...

Patient Name: XXXXXXXX, XXXX

Accessioning ID: XXXXXXXX
Report Date: 6/4/2018

TESTS PERFORMED

*Units for Cut Off and Value are in ng/mL

Test Name	Test Result	Value*	Cut Off *	Determination	Note
Amphetamines					
Amphetamine [1][3]	Positive	2303.8	300/100	Consistent	Prescribed drug was detected.
Ecstasy Analogs [1]	Negative		300		
Methamphetamine [1][3]	Negative		300/100		
Antihistamines					
Diphenhydramine [3]	Negative		20		
Barbiturates [1]	Negative		200		
Benzodiazepines [1]	Negative		50		
Buprenorphine/Naloxone					
Buprenorphine [1][3]	Positive	144.3	5	Consistent	Prescribed drug was detected.
Naloxone [3]	Positive	325.7	5	Consistent	Prescribed drug was detected.
Norbuprenorphine [1][3]	Positive	88.4	5	Consistent	Prescribed drug was detected.
Cannabinoids					
Marijuana Metabolite [1]	Negative		20		
Cocaine Metabolites [1]	Negative		300		
ETG/ETS [1]	Negative		100		
Fentanyls					
Fentanyl [1]	Negative		2		
LSD [1]	Negative		0.5		
Methadone [1]	Negative		150		
Methylphenidate					
Methylphenidate Metabolite [3]	Negative		10		
Opiates - Basic [1]	Negative		100		
Opioids and Opiate Analogs					
Dextromethorphan [3]	Positive	142.2	20	INCONSISTENT	Unprescribed drug was detected.
Meperidine Metabolite [1]	Negative		100		
Tramadol [1]	Negative		100		
Oxycodone/Oxymorphone [1]	Negative		100		
Phencyclidine (PCP) [1]	Negative		25		
Skeletal Muscle Relaxants					
Meprobamate [1]	Negative		100		

Test Method: [1] EIA Screening; [3] LC/MS/MS;
*Units for Cut Off and Value are in ng/mL

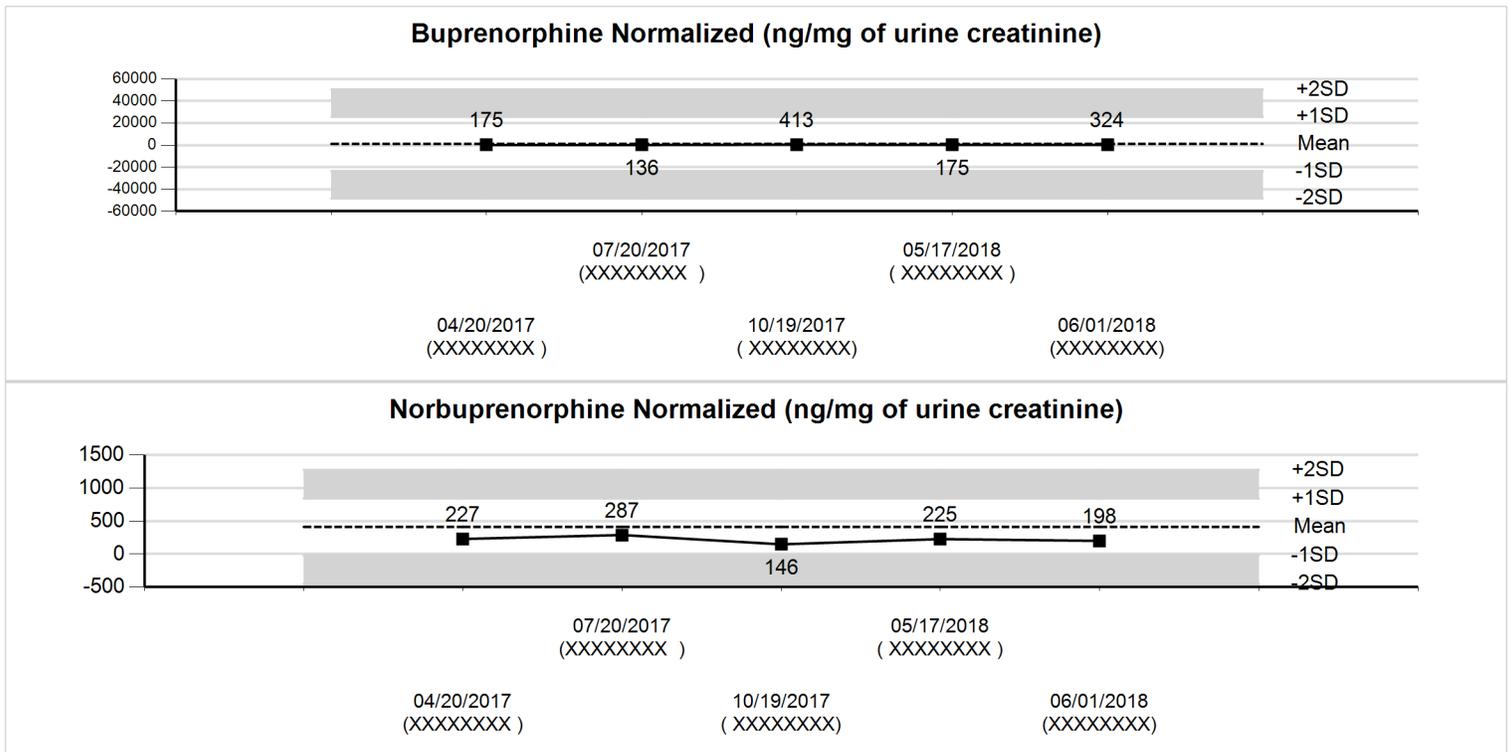
The LC/MS/MS and GCMS tests are high complexity laboratory developed tests and their performance characteristics determined by DRUGSCAN.

VALIDITY TESTING

Test Name	Screening Range	Result	Units	Method	Comment
Creatinine	>20.00	44.5	mg/dL	Colorimetric	
Nitrite	<200	15.4	mcg/mL	Colorimetric	
pH	4.50 - 9.00	7.3		Colorimetric/pH Meter	

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Normalized Graphs By Drug


The Buprenorphine and Norbuprenorphine Normalized graphs represent the concentration of buprenorphine and norbuprenorphine in urine normalized to 100 mg/dL of creatinine. The mean and standard deviation ranges represent all buprenorphine and norbuprenorphine results in the Drugscan Database. This plotted data is to help with the evaluation of the patient. This data cannot be used to determine dosage, frequency of ingestion, or time of ingestion of the medication. This data is not diagnostic for any disease states.